

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Ingela PETERSSON et al.

Application No.: 10/519,495

Confirmation No.: 5386

Filed: December 30, 2004

Art Unit: 3732

For: IMPLANT AND A METHOD FOR TREATING  
AN IMPLANT SURFACE

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Examiner: H. D. Mai

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 16, 2008, the period for response being extended by one (1) month to April 16, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.